



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JFW

Re the Application of

Hiroshi TAKIGUCHI

Group Art Unit: 1615

Application No.: 10/791,809

Filed: March 4, 2004

Docket No.: 118897


For: DROPLET DISCHARGING DEVICE AND MANUFACTURING METHOD OF
MICROCAPSULEINFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The references 1-9 were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- ☒ 3. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 CFR §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.
- ☒ 4. English-language Abstracts of the non-English language references 4 and 8 are attached hereto.

Respectfully submitted,


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| DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461 |
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Sheet 1 of 1Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
118897APPLICATION NO.
10/791,809

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT
Hiroshi TAKIGUCHIFILING DATE
March 4, 2004GROUP
1615

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS |
|---------------------|---|-----------------|------------|----------------|-------|--------------|
| | 1 | 4,692,284 | 9/8/1987 | BRADEN | | |
| | 2 | 4,251,195 | 2/17/1981 | SUZUKI et al. | | |
| | 3 | 4,302,166 | 11/24/1981 | HATCHER et al. | | |
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS |
|--|---|-------------------------|------------|---------|-------|--------------|
| | 4 | WO 00/59625 w/ abstr | 10/12/2000 | WIPO | | |
| | 5 | WO 02/13786 | 2/21/2002 | WIPO | | |
| | 6 | FR 2 660 212 A | 10/04/1991 | FRANCE | | |
| | 7 | EP 0 367 142 A | 05/09/1990 | EUROPE | | |
| | 8 | JP A 59-228930 w/ abstr | 12/22/1984 | JAPAN | | |
| | 9 | DE 100 24 154 A 1 | 11/22/2001 | GERMANY | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: September 10, 2004